

WHAT IS CLAIMED IS:

1. A layered interface device comprising an interface box and a supporter; the interface box being connected to a computer or other similar system; the supporter being connected to the interface box;
5 characterized in that:

the supporter includes at least one arm; the arm has a first and a second connecting portion; the first connecting portion is connected to the interface box; the second connecting portion is connected to a supporter of another interface box; thereby, a plurality of interface
10 devices are assembled by using respective supporters so that the interface boxes connected to the respective supporters are overlapped with one another.

2. The layered interface device as claimed as 1, wherein the second connecting portion of the supporter has a protrusion; an interior of the
15 protrusion has a receiving chamber; another protrusion of another supporter is inserted into the receiving chamber of the protrusion so as to connect two interface boxes.

3. The layered interface device as claimed as 2, wherein an outer surface of the protrusion is installed with a guide groove; the
20 receiving chamber of the protrusion has a track at a position with respect to the guide groove; by the track of the first supporter to slide into the guide groove of another supporter, the supporter of the interface box is connected to another supporter of another .

4. The layered interface device as claimed as 1, wherein the arm
25 has at least one notch so that connecting wires connected to the

interface box pass through the notch to be connected to external devices.